F. A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	JOHNSON	150	64
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* (44-5,6)RS, BSMART FY04-3 98836

GENERAL CLEANING OF APRON
LT. STA. 205+74 (℄ WBL)

GENERAL CLEARING AROUND
HEADWALL AND WINGWALLS
AND 10' UPSTREAM
LT. STA. 205+47 (℄ WBL)

℄ MEDIAN F.A.I. 24

℄ W.B. LANES

GENERAL CLEANING OF APRON
AND 10' DOWNSTREAM
LT. STA. 215+40 (℄ WBL)

GENERAL CLEARING
20' X 20' CENTERED ON CULVERT
LT. STA. 215+40 (℄ WBL)

EARTH EXCAVATION
16' X 9' X 16" LT. STA. 212+98 (℄ WBL)
EXCAVATED MATERIAL TO BE PLACED
BEHIND WINGWALLS, ALSO TO
INCLUDE REMOVAL OF SMALL TREES
GRADING AND SHAPING FORESLOPES
20' X 20'

ENERGY DISSIPATOR TO BE PAID FOR AS
STONE DUMPED RIPRAP, CLASS A4
SEE DETAIL SHEET 109
LT. STA. 215+40 (℄ WBL)

GENERAL CLEARING AROUND
HEADWALL AND 10' UP FORESLOPE
LT. STA. 217+42 (℄ WBL)

GENERAL CLEANING OF APRON
AND CULVERT TO IMPROVE FLOW
LT. STA. 217+42 (℄ WBL)

GENERAL CLEANING OF APRON
PLACE EXCAVATED MATERIAL
BEHIND WINGWALL, COST TO
INCLUDE RESEEDING
LT. STA. 220+43 (℄ WBL)

GENERAL CLEARING 20' X 20'
STONE DUMPED RIPRAP, CLASS A4
10' X 15' X 16"
LT. STA. 220+43 (℄ WBL)

ENERGY DISSIPATOR TO BE PAID FOR AS
STONE DUMPED RIPRAP, CLASS A4
SEE DETAIL SHEET 109
COST TO INCLUDE SHAPING AND CLEANING
OF DITCH TO R.O.W.
LT. STA. 228+50 (℄ WBL)

STONE DUMPED RIPRAP, CLASS A4
9' X 13' X 16"
LT. STA. 227+28 (℄ WBL)

GENERAL CLEARING
40' X 20' CENTERED ON CULVERT
LT. STA. 227+28 (℄ WBL)
LT. STA. 228+50 (℄ WBL)

EXIST.
R.O.W.
LINE
MP 19
℄ E.B. LANES

GRADING AND SHAPING FORESLOPES
15' X 10' STA. 205+50 (℄ MEDIAN)

GENERAL CLEARING AROUND
INLET
RT. STA. 205+48 (℄ WBL)

USE EXIST. RIPRAP FOR STONE RIPRAP
DITCH LINING ALL TO BE PAID FOR BY
GRADING AND SHAPING FORESLOPES
40' X 10' RT. STA. 205+50 (℄ EBL)

GENERAL CLEANING OF APRON
RT. STA. 215+81 (℄ EBL)

GENERAL CLEANING OF APRON
RT. STA. 217+49 (℄ EBL)

GENERAL CLEANING OF APRON
RT. STA. 221+10 (℄ EBL)

GENERAL CLEANING OF APRON AND
CLEARING OF BRUSH ON TOP OF CULVERT
RT. STA. 226+50 (℄ EBL)

100' 0 50' 100'

GENERAL CLEANING OF APRON
LT. STA. 235+68 (℄ WBL)

EQ. 52' LT. STA. 236+52.37
BK (℄ MEDIAN) =
STA. 597+79.11 AH (℄ WBL)

GENERAL CLEARING
LT. STA. 600+28 TO
STA. 600+80.5 (℄ WBL)

GENERAL CLEARING AND CLEANING AROUND
HEADWALL, WINGWALLS, AND BETWEEN THE
APRON AND PAVED DITCH. PLACE DIRT BEHIND
THE NORTH WING, AND RESEED. COST TO BE
PAID FOR IN ACCORDANCE WITH ARTICLE
109.04 (b) OF THE STANDARD SPECIFICATIONS.
LT. STA. 600+70 (℄ WBL)

℄ MEDIAN F.A.I. 24

GENERAL CLEARING AROUND
HEADWALL AND WINGWALLS
LT. STA. 235+68 (℄ WBL)

POT STA. 236+52.37
LT

℄ W.B. LANES

GENERAL CLEARING 15' X 20'
LT. STA. 618+70 (℄ WBL)

GRADING AND SHAPING FORESLOPES
LT. STA. 618+90 TO STA. 619+10 (℄ WBL)
GENERAL CLEARING
LT. STA. 618+90 TO STA. 619+00 (℄ WBL)

WOVEN WIRE FENCE
REMOVAL
WOVEN WIRE FENCE, 4'

GENERAL CLEANING OF APRON
LT. STA. 620+08 (℄ WBL)

SEAL EXIST. JOINT W/MASTIC. COST
TO BE PAID FOR IN ACCORDANCE WITH
ARTICLE 109.04 (b) OF THE STANDARD
SPECS.
LT. STA. 618+49 (℄ WBL)
LT. STA. 619+54 (℄ WBL)

EXIST.
R.O.W.
LINE
MP 20

SN 044-0050

BM 1051 = "□" CUT IN PARAPET
WALL AT SE CORNER OF
BRIDGE SN 044-0050,
STA. 620+94 24' LT. WBL

IR 173

SN 044-0049

GRADING AND SHAPING
MEDIAN CROSSOVER
STA. 231+46 (℄ MEDIAN)
SEE DETAIL SHEET 101

EQ. 52' RT. STA. 236+52.37
BK (℄ MEDIAN) =
STA. 236+57.01 AH (℄ WBL)

PC Sta 238+73.65

GENERAL CLEARING
RT. STA. 230+85 TO STA. 231+73.5 (℄ EBL)

GENERAL CLEARING OF INLET BOX
RT. STA. 239+73 (℄ EBL)

GENERAL CLEANING OF APRON
RT. STA. 230+21 (℄ EBL)

RELOCATE DITCH CHECK TO ACQUIRE
10:1 SLOPE, COST TO BE PAID FOR IN
ACCORDANCE WITH ARTICLE 109.04 (b)
OF THE STANDARD SPECS.
COST TO ALSO INCLUDE RESEEDING
RT. STA. 239+75 (℄ EBL)

EXIST. CURVE 2
PI STA. = 254+98.35
Δ = 8° 04' 38" (RT)
D = 0° 14' 56"
R = 23,011.35'
T = 1,624.70'
L = 3,244.01'
E = 57.28'
S.E. = NORMAL CROWN
P.C. STA. = 238+73.65
P.T. STA. = 271+17.67

℄ E.B. LANES

SEAL EXIST. JOINT W/MASTIC. COST
TO BE PAID FOR IN ACCORDANCE WITH
ARTICLE 109.04 (b) OF THE STANDARD
SPECS. LT. STA. 253+80 (℄ EBL)
LT. STA. 254+27 (℄ EBL)

STONE RIPRAP DITCH
SEE DETAIL SHEET 109
LT. STA. 255+28 TO STA. 258+38 (℄ EBL)

GENERAL CLEANING
LT. STA. 258+40 (℄ EBL)

GENERAL CLEARING
40' X 20' CENTERED ON CULVERT
RT. STA. 258+68 (℄ EBL)

GENERAL CLEANING OF DITCH
FOR IMPROVED FLOW
RT. STA. 258+68 (℄ EBL)

EARTH EXCAVATION
5' X 5' X 1' RT. STA. 258+67 (℄ EBL)
5' X 5' X 1' RT. STA. 258+78 (℄ EBL)

STA. 198+00 TO STA. 262+00 (EB)

STA. 198+00 TO STA. 623+00 (WB)

Tue Jan 27 16:34:36 2004
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